SSMP: 17343

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

as a below bamed inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ULTRA-THIN SOI VERTICAL BIPOLAR TRANSISTORS WITH AN INVERSION COLLECTOR ON THIN-BURIED OXIDE (BOX) FOR LOW SUBSTRATE-BIAS OPERATION AND METHODS THEREOF

the specification of which (ch	ack one)			
is attached hereto.				
X was filed on February 25,	2004 as United States Application	on Number 10/787,002		
or PCI internacional Ap	prication Number			
and was amended on	(if applica	ble)		
I hereby state that I have rev the claims, as amended by any	iewed and understand the contendamendment referred to above.	ts of the above identified specifi	cation, inc	luding
I acknowledge the duty to disc accordance with Title 37, Code	lose information which is mater: of Federal Regulations, Section	ial to the patentability of this a	pplication	in
foreign application(s) for pat which designated at least one by checking the box, any foreign application, having a filing design.	ent or inventor's certificate, c country other than the United S gn application for patent or in	ed States Code, §119(a)-(d) or §36: or §365(a) of any PCT International tates, listed below and have also ventor's certificate, or PCT Inter ion on which priority is claimed:	l applicati identified	.on
Prior Foreign Application(s)			Priority C	laimed:
(Number)	(Country)	(Day/Month/Year Filed)	Yes _	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)	Yes _	No
I hereby claim the benefit und		ed States provisional application	(s) listed	below.
(Application Number)	(Filing Date)			
(Application Number)	(Filing Date)			
I hereby claim the benefit und International application desi	er 35 U.S.C. §120 of any United gnating the United States, list	States Application(s), or §365(c) ed below and, insofar as the subje	of any PCT	of each

(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)

date of the prior application and the national or PCT international filing date of this application:

of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer No. 00877

SSMP: 17343

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send all correspondence to:

Same as Residence Post Office Address

Steven Fischman, Esq.

Scully, Scott, Murphy & Presser

400 Garden City Plaza Garden City, NY 11530 Correspondence Address Customer No. 23389 Direct Telephone Calls to: Steven Fischman, Esq. (516) 742-4343 Herbert L. Ho Full name of sole or first inventor 12 Rudy Road, New Windsor, New York 12553 Residence Citizenships Same as Residence P.O. Box 778 Cornuall, NY 12518 (H.H.) Post Office Address Mahender Kumar Full name of second inventor Inventor's Signature 10 Chase Drive, Apt. 47D, Fishkill, New York 12524 Residence INDIA Citizenships Same as Residence Post Office Address Qiqing Ouyang Full pame of third inventor 138 Hitching Post Lane, Yorktown Heights New York 10598 Residence P.R. China Citizenships

SSMP: 17343

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Paul A. Papworth	
Full name of fourth inventor	
Inventor's Signature	Date
Inventor 5 Digitature	Date
120 Market Street, Wappingers Falls, New York 12590	
Residence	
(UNKOWN)	
Citizenships	
Same as Residence	
Post Office Address	
Christopher D. Sheraw	To the transfer of the transfe
Full name of fifth inventor	, ,
Chis D. Shever	8/10/2004
Inventor's Signature	Date
233 Town View Drive, Wappingers Falls, New York 12590	
Residence	
TION	
USA Citizenships	
CICIZONSHIPS	
Same as Residence	
Post Office Address	
Michael D. Steigenwelt	
Michael D. Steigerwalt Full name of sixth inventor	
Turi name or sixth inventor	/
Muh D. Seremont	8/11/2604
Inventor's Signature	Date
5 Coach Lane, Newburgh, New York 12550	
Residence	
USA	
Citizenships	
	
Same as Residence	
Post Office Address	

SSMP: 17343

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ULTRA-THIN SOI VERTICAL BIPOLAR TRANSISTORS WITH AN INVERSION COLLECTOR ON THIN-BURIED OXIDE (BOX) FOR LOW SUBSTRATE-BIAS OPERATION AND METHODS THEREOF

the specification of which (check	one)			
is attached hereto.				
X was filed on February 25, 2004	as United States Applicat:	ion Number 10/787,002		
or PCT International Appli	cation Number			
and was amended on	(if applic	able)		
I hereby state that I have reviewe the claims, as amended by any amer		nts of the above identified specifi	cation, inc	cluding
I acknowledge the duty to disclose accordance with Title 37, Code of		rial to the patentability of this a on 1.56.	pplication	in
foreign application(s) for patent which designated at least one cour by checking the box, any foreign a	or inventor's certificate, atry other than the United a application for patent or in	ted States Code, §119(a)-(d) or §36; or §365(a) of any PCT Internationa States, listed below and have also nventor's certificate, or PCT Inter tion on which priority is claimed:	l applicati identified	ion
Prior Foreign Application(s)			Priority (Claimed
			Yes _	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit under 3	35 U.S.C. §119(e) of any Uni	ted States provisional application	(s) listed	below.
(Application Number)	(Filing Date)			
(Application Number)	(Filing Date)			
International application designat of the claims of this application in the manner provided by the firs	ting the United States, list is not disclosed in the pr st paragraph of 35 U.S.C. §1	d States Application(s), or §365(c) ted below and, insofar as the subje ior United States, or PCT Internati 112, I acknowledge the duty to disc in 37 CFR §1.56 which occurred bet	ct matter of onal applications on the contract of the contract	of each cation mation

(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)

date of the prior application and the national or PCT international filing date of this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer No. 00877

SSMP: 17343

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Paul A. Papworth	
Full name of fourth inventor	,
1/2 // 1/2 1/4	8/4/24
Inventor's Signature	Date
inventor's signature	Date
120 Market Street, Wappingers Falls, New York 12590	
Residence	
X(XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Citizenships	
Same as Residence	
Post Office Address	
Christopher D. Sheraw	
Full name of fifth inventor	
Inventor's Signature	Date
233 Town View Drive, Wappingers Falls, New York 12590	
Residence	
USA	
Citizenships	
F	
Same as Residence	_
Post Office Address	
Blishad D. Christon II	
Michael D. Steigerwalt Full name of sixth inventor	
rull name of sixth inventor	
Inventor's Signature	Date
-	
5 Coach Lane, Newburgh, New York 12550	
Residence	
USA	
Citizenships	
Same as Posidoneo	
Same as Residence Post Office Address	
TORE OFFICE WANTERS	

SSMP: 17343

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send all correspondence to:
Steven Fischman, Esq.
Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, NY 11530

Correspondence Address Customer No. 23389

Direct Telephone Calls to: Steven Fischman, Esq. (516) 742-4343

	· · · · · · · · ·
Herbert L. Ho	
Full name of sole or first inventor	
•	
Township of the state of the st	
Inventor's Signature	Date
12 Rudy Road, New Windsor, New York 12553	
Residence	
USA	
Citizenships	
Same as Residence	
Post Office Address	
	•
•	
Mahender Kumar	
Full name of second inventor	
Inventor's Signature	Date
10 Chase Drive, Apt. 47D, Fishkill, New York 1252	24
Residence	
INDIA	
Citizenships	
•	
Same as Residence	
Post Office Address	
Qiqing Ouyang	
Full name of third inventor	
Inventor's Signature	Date
138 Hitching Post Lane, Yorktown Heights New York	k 10500
Residence	10090
P.R. China	
Citizenships	
Como og Dogidense	
Same as Residence Post Office Address	
TORE OFFICE WORLESS	